Ind	ex of	Claims	
			I

Application No.	Applicant(s)	
10/068,307	FIRTH ET AL.	
Examiner	Art Unit	
Cynthia Britt	2133	

√	Rejected
11	Allowed

_	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CI	aim			_		Dat	te]::::	CI	aim				Da	ate					CI	aim					ate			
Final	Original	8/31/04										Final	Original										Final	Original				Ī				
	1	1]		51											101		十	十			寸	\dashv	十
	2	√			L								52											102		\neg	T	\neg			\neg	\neg
	3	1			L		_		L				53											103								\top
	4	1			L.	<u> </u>	<u> </u>	_	L	L	J		54		_		\perp							104								\neg
	5	1	L		<u> </u>	┺	┖	↓	<u> </u>	L			55	\perp	_									105								
	6	1			L	 _	1_	1_	_	<u> </u>	4		56		_	4	4				_			106	_							
<u> </u>	7	1			┡	╄	_	_	ऻ_	<u> </u>		<u> </u>	57	Ш	\perp	\perp	-	4	<u> </u>	Ш	_			107	4	\perp	_	\perp	_	_		\perp
	8	1			▙	-	╄	┼	\vdash	⊢	1	ļ	58	\vdash	4	-	+	+	<u> </u>	\vdash	_			108	_ .	4	4	_	_	_	\dashv	4
<u> </u>	9	\ √	Н		⊢	╁	╁╌	╁	┝	-		ļ	59	\vdash			+	4	H	-	\dashv			109	+		+	4	_	_	4	\dashv
	11	V	\vdash	_	├	╁	╁	╆	├		4		60 61	\vdash	+	+		+	-	\vdash				110	-	4	+			_	4	\dashv
-	12	√	Н		\vdash	╁	╁	+	┢	⊢	1	<u> </u>	62	+	\dashv	+	╬	+	\vdash	-	\dashv			111	-	+	+	-+			+	-
	13	1	H		┢	┼	┢	+-	╁╴	H	1	┝	63	Н	\dashv		+	╫	\vdash	\dashv	\dashv			112 113	+	\dashv	-+	\dashv	-	-	+	
	14	V	Н		┢	\vdash	t	┢	 	-	1	<u> </u>	64	χ	+	+	+	╁	-	-	-			114	+	+	+		\dashv	\dashv	+	+
	15	V	H	-	-	1	\vdash	-	\vdash	\vdash	ł		65	\vdash	$^{+}$	+	╁	╁	\vdash	\dashv	\dashv	ŀ		115	\dashv	+	+	╅	\dashv	\dashv	+	+
_	16	1			1	一	t	\vdash	t		1		66		十	\dashv	十	╁	Н	+	-			116	\dashv	+	╅	\dashv	-	\dashv	\dashv	+
	17	1	Н		Г	 	1	†	\vdash		1		67		十	_	+	\top	\vdash	\dashv	٦:			117	-	+	╁	\dashv	\dashv	+	\dashv	+
	18	1	П			Т	1	T	T		1		68	\Box	十	_	1	\top	\vdash	\dashv	\dashv	ŀ		118	\neg	\top	+	+	ᆉ	+	+	+
	19	√					Т	T	1	Г	1		69	П	寸	\top	\top	+	\Box		٦.			119	十	+	+	十	_	_	十	+
	20	1				Г	T	Т	Г				70	П	\top	\neg	\top	1	П	\neg	- :			120	_	\top	+	十	寸	\dashv	\top	+
	21	√					П			Г			71				1			\exists		İ		121	\neg	十	\top	\dashv	寸	_	\top	\top
	22	>											72				Т		П					122	\neg	T	7	T	┪		十	\top
	23	v											73											123			T	T			寸	十
	24	v							L				74		\Box									124								
	25	7			<u> </u>	<u> </u>	_	<u> </u>	<u> </u>				75	Ш	4		\perp			_				125			\perp		\Box			\Box
	26		Щ			<u> </u>	<u> </u>	_	_	_			76		4	\bot	_		\square	\perp	_			126					\perp		\sqsupset	
	27		-1		_	<u> </u>	<u> </u>	-	<u> </u>				77		\dashv	_	_	1 :		_	_	L		127	_ _	\perp	\perp	_	_	_		
	28				L		├_	<u> </u>	_	_			78	-	4	_	+	+-	\sqcup	_	4	-		128			_	\perp	_	_	\perp	
	29		Н		<u> </u>	<u> </u>	⊢			<u> </u>			79	├ }			+-	╀.	\vdash	_	4	1		129	_	4	4	4	4	_	-	
	30 31		\dashv			┢	├	-	_				80 81	\vdash		+	+	+	\vdash		-	-		130	_	_	_	- -	_	_	\dashv	4
	32		-1	-	_	┢	├	⊢	\vdash	_			82	\vdash	\dashv	+	+	+	\vdash	+	- :	⊪		131	-	+	+	4	4	-		4
	33		-		-	⊢	┢	┢	H	_			83	-	+	+	╫	+	H	\dashv		ŀ		132 133	-+	+	+	+	\dashv	-		
_	34	-	\dashv				H	\vdash	\vdash				84	\vdash	+		+-	+	\vdash	\dashv	-	ŀ		134	+	+	+	+	\dashv	+	-	+
_	35		\dashv			\vdash			\vdash				85	\vdash	-+	+	╁	1-		-+	\dashv	-		135		+	+	+	+	\dashv	+	+
	36	_			-								86	╁─╁	+	+	╁	+	\vdash	\dashv	- :	ŀ	\dashv	136	+	+	+	+	┰	+	+	+
	37						_						87		\top	1	╁	+		十	-	ŀ		137		+	+	+	\dashv	+	+	十
	38												88		_	\top	\top			_	7	ŀ		138	\dashv	+	+	+	\dashv	+	+	+
	39												89			1			П			ı		139	\dashv	_	T	十	7	_	+	╁
	40												90	П		1			П	1	7	ľ		140	\top	\top	+	7	1	_	十	+
	41												91		T							ı		141			\top	十	T	十	十	_
	42		[$oxedsymbol{oxedsymbol{oxed}}$		\Box				I	92											142					_†	\top	\top	\top
	43		_	_		<u> </u>	L						93	Ш		\perp	┸	\sqcup		\perp	╝			143	\perp		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}$	m I	I	\Box	I	J
	44	_	_	_			<u> </u>	Ш	\sqcup				94	$\sqcup \downarrow$	_	4	1	Ш	\sqcup	\perp	_ ::			144	\perp				Ī	\Box	$oxed{oxed}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}$
	45	4	\dashv	_	_	_	<u> </u>	Н	\Box				95	\sqcup	_	4	\perp	\bot	\sqcup		_	L		145		\perp	Ţ,	\perp	\perp	Ľ	\bot	
	46	-			_	Щ	<u> </u>	\sqcup					96	\perp	- -	+	4	\sqcup	\sqcup	_	_	L		146	_	_	\perp		\perp	\perp	\perp	_[_
	47 48		\dashv	-	\dashv	\vdash	-	\vdash	\dashv	-			97	\dashv	\dashv	+	+-	\vdash	_	_ _	4			147	\bot	\perp	4	4	_	_	\perp	\perp
	48		\dashv	\dashv			-			-	}		98 99	-		+	+	+-	\dashv		- ::	ŀ		148	+	+	+	4	+	+	+	
	50	\dashv	\dashv	\dashv	-	\vdash	-	\vdash	\dashv	-			100	\vdash	+	+-	+	┼┤	\dashv	-	-			149	+		\perp	- -	4	4	4	
- 1	JU	- 1	- 1	- 1				ı I	- 1	1		- 1	100		- 1	- 1	1	1 1			- F:::	:::	- i	150	1	1	- 1	- 1	- 1	- 1	- 1	- 1